Technical Information Bulletin

Subject: Feed Clutch **BULLETIN NO.: 142**

[ ] Factory Modification **[ ] Field Modification** **[ ] Safety Information** **[X] Technical Information** **[ ] General Information** **[ ] Adv. Tech Information**	**Applies to:** **GR SERIES** **ALL MODELS**	**Modification Schedule:** **[ ] TBS** **[ ] Next Call** **[ ] Next PM** **[X] As Necessary**	**Factory Installed_____** **Field Installed_____** **FittingTime _____**

Background

Some GR Series Risographs have experienced feeding problems or paper wrinkle problems that can be attributed to a delay in the release of the Clutch. As the compound that was applied to the clutch spring, used to prevent corrosion, dries out, it could become tacky and therefore delay the clutch release.

Solution

All Paper Feed Clutch Assemblies manufactured on or after April 1996 have had a new lubricant / anti-corrosion compound applied to the Clutch Spring.
Existing Paper Feed Clutch Assemblies that are exhibiting a delay in the release of the Clutch, may be cleaned with alcohol in accordance with the following procedure.

Procedure

1. Remove the power cord from the wall and remove the Back cover.

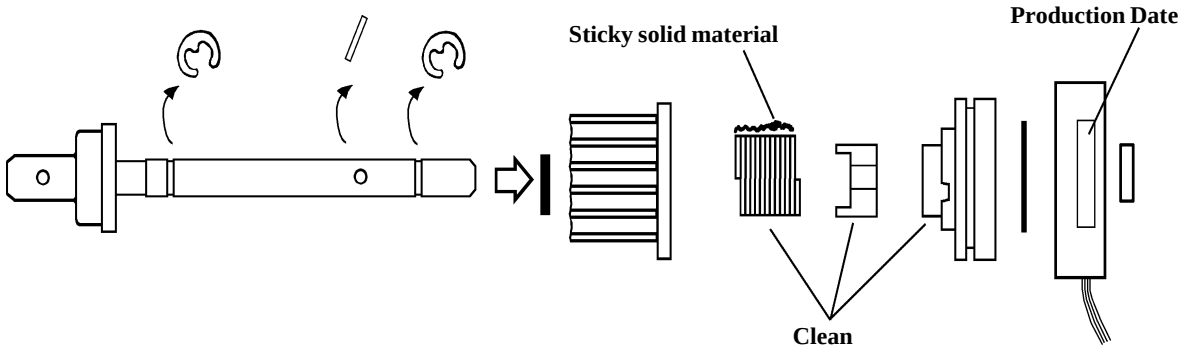
2. Remove the Paper Feed Clutch Ass'y using the Procedure in Chapter I of the GR Technical Training Manual.

3. Using the illustration below, disassemble the Paper Feed Clutch Assembly.

4. Clean the indicated components with alcohol to remove the old lubricant / anti-corrosion compound.

5. Lubricate the spring with "LPS 1 Greaseless Lubricant" or a similar compound.

6. Using the illustration below, re-assemble the Paper Feed Clutch Assembly.

7. Install the Paper Feed Clutch Ass'y using the Procedure in Chapter I of the GR Technical Training Manual.

8. Test the GR Risograph for proper operation.